



PTO/SB/08a (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/588,403
				Filing Date	Aug. 3, 2006
				First Named Inventor	Hiroyoshi INOUE
				Art Unit	4753 1795
				Examiner Name	Phasge
Sheet	1	of	2	Attorney Docket Number	3274-060715

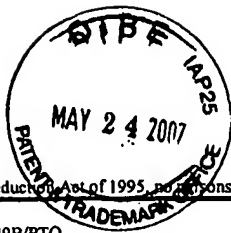
U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
AJP		US- 5,260,080 A1	11-09-1993	Noel	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
AJP		JP(2002)	2002-84984 A	03-26-2002	Sato et al.	English Abstract attached	
		WO(1991)	91/10366 A1	07-25-1991	Soc. Vidaubanaise	U.S. equivalent '080	

Examiner Signature	<i>Phasge</i>	Date Considered	1/2/08
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PTO/SB/08b (07/05)

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/588,403
				Filing Date	Aug. 3, 2006
				First Named Inventor	Hiroyoshi INOUE
				Art Unit	1753
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	3274-060715

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
JAP	*	TOMITA, MAMORU, "Use of Membrane for Dairy Industry", MRC News, 19, 1997, pp. 106-108, English translation of p. 108, Section 5 and page 108, Section 6, 3 rd paragraph (4 pp.)	
	*	CHIU, CLOVIS K. ET AL., "Fractionation of Lactoperoxidase and Lactoferrin from Bovine Whey Using a Cation Exchange Membrane", <i>Journal of Food Science</i> , Vol. 62, No. 5, 1997, pp. 996-1000	
	*	TOMITA, MAMORU, "Membrane Separation in Dairy Industry", <i>Foods & Food Ingredients Journal of Japan</i> , 1999, Vol. 181, pp. 33-41 (contains English-language Summary)	
	*	HURLEY, W.L. ET AL., "Electrophoretic Comparisons of Lactoferrin from Bovine Mammary Secretions, Milk Neutrophils, and Human Milk", <i>Journal of Dairy Science</i> , Vol. 76, No. 2, 1993, pp. 377-387	
	*	WALSH ET AL., "Affinity Enrichment of Bovine Lactoferrin in Whey", <i>Prep. Biochem. & Biotechnol.</i> , Vol. 31(3), 2001 by Marcel Dekker, Inc. pp. 229-240	
	*	RIECHEL, PEPTER ET AL., "Determination of the Minor Whey Protein Bovine Lactoferrin in Cheese Whey Concentrates With Capillary Electrophoresis", <i>Journal of Chromatography A</i> , Vol. 817, 1998, pp. 187-193	
Ad	*	FOLEY, ADRIAN A. ET AL., "The Purification of Lactoferrin from Human Whey by Batch Extraction", <i>Analytical Biochemistry</i> , Vol. 163, 1987 by Academic Press, Inc., pp. 296-300	

Examiner Signature	<i>A. Frasee</i>	Date Considered	1/2/08
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